

Total No. of Printed Pages—5

4 SEM TDC SOC M 1

2015

(May)

SOCIOLOGY

(Major)

Course : 401

(Social Survey, Research and Statistics)

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Choose the correct answer from the following : 1×8=8

(a) Research is

- (i) a purposeful systematic study
- (ii) primarily conducted for purely academic purposes
- (iii) primarily conducted to answer questions about practical issues
- (iv) a random, unplanned process of discovery

- (b) Which of the following is the first step in starting the research process?
- (i) Searching sources of information to locate problem
 - (ii) Survey of related literature
 - (iii) Identification of problem
 - (iv) Searching for solution to the problem
- (c) Which of the following is not a method of data collection?
- (i) Questionnaire
 - (ii) Interview
 - (iii) Experiment
 - (iv) Observation
- (d) Secondary data may include which of the following?
- (i) Official documents
 - (ii) Personal documents
 - (iii) Archived research data
 - (iv) All of the above
- (e) Qualitative research is primarily concerned with
- (i) the collection and analysis of numerical data
 - (ii) in-depth exploration of phenomena
 - (iii) the quality of research
 - (iv) None of the above

(f) 'Controlled group' is a term used in

- (i) survey research
- (ii) historical research
- (iii) experimental research
- (iv) descriptive research

(g) The 'mode' of the series 5, 7, 9, 3, 5, 6, 7, 3, 5 is

- (i) 3
- (ii) 5
- (iii) 7
- (iv) 9

(h) "The theory is elaborate hypothesis" is the statement of

- (i) G. A. Lundberg
- (ii) W. H. George
- (iii) C. R. Kothari
- (iv) Goode and Hatt

2. Write on any *four* from the following (**within 150 words** each) :

4×4=16

- (a) Objectives of social research
- (b) Case study method as a technique of data collection in social research

- (c) Sources of hypothesis
- (d) Importance of primary data in social research
- (e) Limitation of social survey
- (f) Differences between descriptive and exploratory research designs

3. Answer any *four* from the following questions

(**within 500 words** each) :

14×4=56

- (a) What do you mean by research design?
How is a research problem formulated?
Discuss. 4+10=14
- (b) Discuss observation as a tool of data collection in social research. 14
- (c) What are the aims of tabulation, classification and analysis of data in social research? 4+4+6=14
- (d) Differentiate between social survey and social research with examples. 14
- (e) Write an essay on the preparation of a good research report. 14

(5)

- (f) Define mean and median. Calculate the median and mode from the following table : $4+5+5=14$

<i>Marks Secured in Sociology</i>	<i>No. of Students</i>
10-20	5
20-30	12
30-40	30
40-50	25
50-60	3
	<u>75</u>

- (g) Discuss about the need of computer application in social research. 14

★ ★ ★